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**DATE:** December 17, 2004

**TO:** Examiner UNASSIGNED      **FAX NO.:** 703-872-9306

USPTO GPAU: 2832

**FROM:** Jeffrey S. Abel

Registration No.: 36,079

**RE U.S. App. No.:** 10/616,719, filed July 10, 2003

**Applicant(s):** Hee-Gyoun Lee, et al.

**Atty Dkt No.:** 1014-SP217-US

**Title:** RARE-EARTH-Ba-Cu-O SUPERCONDUCTORS AND METHODS  
OF MAKING SAME

**NO. OF PAGES (including Cover Sheet):** 13

### MESSAGE:

Attached please find:

- Transmittal Form (1 pg)
- Preliminary Amendment (11 pgs)

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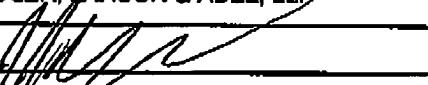
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 12

Application Number	10/616,719
Filing Date	July 10, 2003
First Named Inventor	Hee-Gyoun Lee.
Art Unit	2832
Examiner Name	UNASSIGNED
Attorney Docket Number	1014-SP217-US

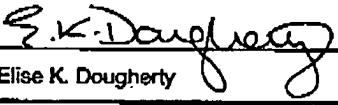
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	TOLER, LARSON & ABEL, LLP		
Signature			
Printed name	Jeffrey S. Abel		
Date	12/17/04	Reg. No.	36,079

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Hee-Gyoun Lee, et al.

Title: RARE-EARTH-BA-CU-O SUPERCONDUCTORS AND METHODS OF  
MAKING SAME

App. No.: 10/616,719 Filed: July 10, 2003

Examiner: UNASSIGNED Group Art Unit: 2832

Atty. Dkt. No.: 1014-SP217-US

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Dear Sir:

Prior to the first action on the merits, please amend the above-identified application as follows:

Pat. App. No.: 10/616,719

- 1 -